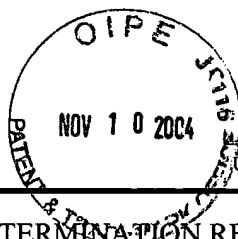


Express Mail No.: EV463245076US

Date Deposited: 11/10/2004


 Approved for use through 10/31/2002. OMB 0651-0032
 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD						Application or Docket Number 10/780,084	
CLAIMS AS FILED - PART I						SMALL ENTITY OR OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)					
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.16(a))					\$ 0		\$ 0
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*	0	x \$ 9 =	0	x \$ 18 =	0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*	0	x 44 =	0	x 88 =	0
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				0		+ 300 =	0
				TOTAL	0	OR TOTAL	0
* If the difference in column 1 is less than zero, enter "0" in column 2							
CLAIMS AS AMENDED - PART II						SMALL ENTITY OR OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)		(Column 3)			
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI-TIONAL FEE
	Total (37 CFR 1.16(c))	* 54	Minus	** 20	= 34	x \$ 9 =	0
	Independent (37 CFR 1.16(b))	* 5	Minus	*** 3	= 2	x 44 =	0
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ 150 =	0
						TOTAL	0
						OR TOTAL	788
(Column 1)		(Column 2)		(Column 3)		ADDIT. FEE	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI-TIONAL FEE
	Total (37 CFR 1.16(c))	*	Minus	**	=	x \$ 9 =	0
	Independent (37 CFR 1.16(b))	*	Minus	***	=	x 44 =	0
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ 150 =	0
						TOTAL	0
						OR TOTAL	0
(Column 1)		(Column 2)		(Column 3)		ADDIT. FEE	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI-TIONAL FEE
	Total (37 CFR 1.16(c))	*	Minus	**	=	x \$ 9 =	0
	Independent (37 CFR 1.16(b))	*	Minus	***	=	x 44 =	0
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ 150 =	0
						TOTAL	0
						OR TOTAL	0
(Column 1)		(Column 2)		(Column 3)		ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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